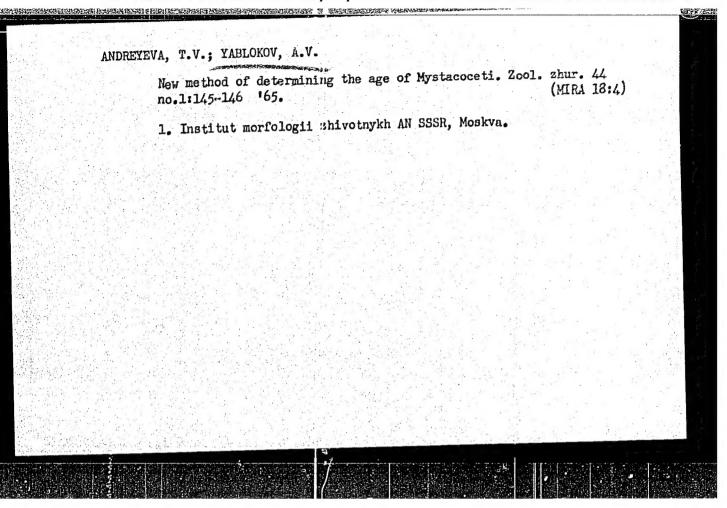
BEL'KOVICH, Vsevolod Mikhaylovich; KLEYNENBERG, Sergey Yevgen'yevich; YABLOKOV, Aleksey Vladimirovich; LIVANOV, A., red.

[Mystery of the ocean] Zagadka okeana. Moskva, Molodaia gvardiia, 1965. 174 p. (MIRA 18:12)

ORLOV, V.N.; ORLOV, O. Y.; PANOV, Ye.N.; CHAYKOVSKIY, YU.V.; YABLOKOV, A.V.; GONCHARENKO, Ye.N.; GORBUNOVA, V.G.; KONOPLYANNIKOV, A.K.; KUDRYASHOV, YU.B.; REUK, V.D.; SHUENIKOVA, Ye.A.; TARUSOV, B.N.; PETRUSEVICH, YU.M.; IVANOV, I.I.; GAPONENKO, V.I.; ANTONOV, V.A.; VOROB'YEV, L.N.; BURLAKOVA, Ye.V.: BURDIN, K.S.; PARKHOMENKO, I.M.; AGAVERDIYEV, A. Sh.; DOSKACH, Ya. Ye.; TARUSOV, B.N.

Brief news. Biul. MOIP, Otd. biol. 70 no.6:158-171 N-D '65. (MIRA 19:1)



NAUMOV, D.V., doktor biolog. nauk; YABLOKOV, A.V., kand. biolog. nauk

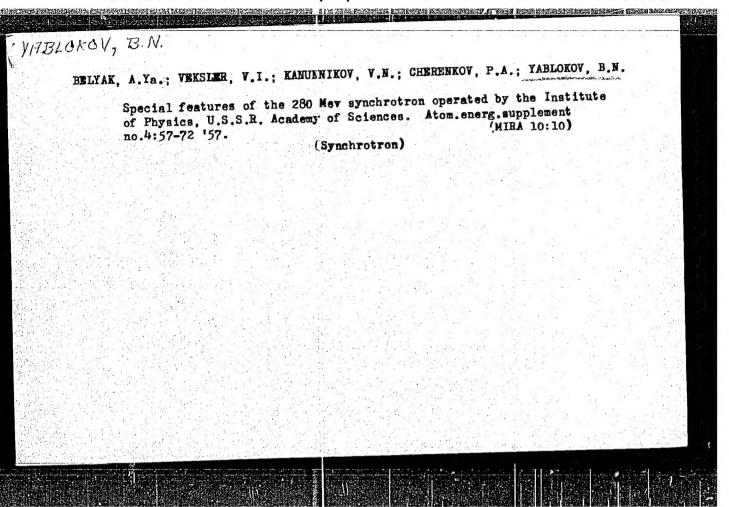
Across the reserves of India. Priroda 54 no.5:95-105 ky '65.

(MIRA 18:5)

1. Zoologicheskiy institut AN SSSR, Leningrad (for Naumov).

2. Institut morfologii zhivotnykh im. A.N. Severtsova AN SSSR,

Moskva (for Yablokov).



SOV-120-58-3-7/33

AUTHORS: Ado, Yu. M., Savel'yeva, T. I., Yablokov, B. N.

TITLE: The Use of Two Internal Targets in a Synchrotron (Rabota sinkhrotrona na dvukh vuutrennikh mishenyakh)

PERIODICAL: Pribory i Tekhnika Eksperimenta, 1958, Nr 3, pp 37-39 (USSR)

ABSTRACT: Experiments have been carried out on the 280 Mev synchrotron of the Physical Institute of the Academy of Sciences of the USSR, in an attempt to explore the possibility of using two internal targets at different azimuths. For this purpose a second target was introduced into the chamber at an azimuth angle of 60° to the first target and the intensity of the gamma radiation produced at each target was measured as a function of the radial position of the second target. The geometry of the system is indicated in Fig.1. The main target was a tungsten rod 1 mm in diameter, placed at a distance of 760 mm from the centre (radius of synchrotron orbit equals 825 mm); the second target was in the form of a tungsten plate having a thickness of 0.5 mm and 20 x 30 mm in area. The radial position of each target could be varied by ±15 mm relative to the radius of 760 and by ±30 in the azimuth angle. The intensity of the gamma radiation from the Card 1/2 first and second beam was measured by differential ionisation

SOV-120-58-3-7/33

The Use of Two Internal Targets in a Synchrotron

chambers which excluded the electron background. It was found that it is possible to use two internal targets and thus se more efficiently machine running time. The intensity distributions of gamma radiation in the first and second beam as functions of the radial position of the second target are shown in Fig.2. The above effect should be utilised in the design of new accelerators. N. G. Kotel'nikov assisted. There are 3 figures and 1 Soviet reference.

ASSOCIATION: Fizicheskiy institut AN SSSR (Physics Institute of the Academy of Sciences of the USSR)

SUBMITTED: September 22, 1957.

1. Synchrotrons-Design 2. Synchrotrons-Performance

3. Synchrotron targets

Card 2/2

SOV/1.20-59-2-3/50

Measurement of the Farticle Distribution as a Function of the Amplitudes of Radial-Phase Oscillations (Izmereniye raspredeleniya chastits po amplitudam AUTHORS: TITLE:

PERIODICAL: Pribory i tekhnika eksperimenta, 1959, Nr 2, pp 12.15

ABSTRACT: It is shown, using the adiabatic invariance method, that intensity distribution in an expanded Y-ray pulse and, intensity distribution in an expanded T-ray pulse and; simultaneously, the high frequency voltage on the simultaneously, the high frequency voltage on the resonator. The corresponding experiment was carried out resonator. The corresponding experiment was carried out on the 280 MeV synchrotron of the Physical Institute of the Academy of Sciences of the UGGD (FTAM) intensity was measured by means of a single channel time the Academy of Sciences of the USSR (FIAN). analyzer as described in Ref 6. The resonator voltage was measured by the voltmeter described in Ref 7.

circuit of this tube voltmeter is shown in Fig 3. typical electron distribution over the amplitudes of radial-phase oscillations is shown in Fig 4. Fig 5 shows the angular half-width of a bunch (in radians) as a function of energy and Fig 2 the dependence of this

a function of energy, and Fig 6 the dependence of this Card 1/2

Measurement of the Particle Distribution as a Function of the Amplitudes of Radial-phase Oscillations

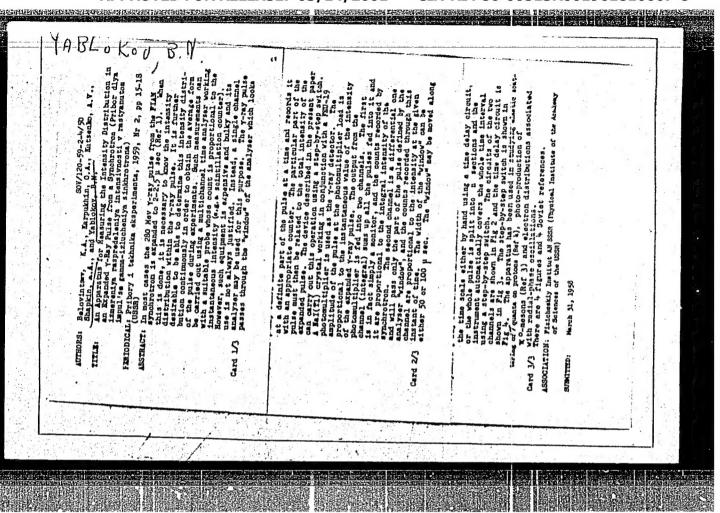
half-width on the time of application of the high frequency voltage. Fig 4 was used to compute the form of the resonator voltage which gives a uniform distribution in an expanded γ -ray pulse. The form of the voltage that will do this is shown in Fig 7. This form of the resonator voltage fall-off is used in the above

Card 2/2 machine. V.I. Kotov, L.L. Sobsovich and I.S. Danilkin are thanked for valuable discussions.

There are 7 figures and 8 Soviet references.

ASSOCIATION: Fizicheskiy institut AN SSSR (Physical Institute of the AS USSR)

SURMITTED: March 31, 1958



YABLOKOV, B.N., nauchnyy red.; PCHELINTSEVA, G.M., red.; VLASOVA, N.A., tekhn.red.

[Accelerators; collection of articles] Uskoriteli; sbornik statei.
Moskva, Gos.izd-vo lit-ry v oblasti atomnoi nauki i takhniki,
1960. 121 p. (MIRA 14:6)

(Particle accelerators)

S/089/60/008/06/08/021 B006/B063 82309

21.2100 AUTHORS:

Fateyev, A. P., Yablokov, B. N.

TITLE:

A Ring-type Cyclotron Accelerator With a Perpendicularly

Increasing Magnetic Field

PERIODICAL: Atomnaya energiya, 1960, Vol. 8, No. 6, pp. 552-553

TEXT: Following the papers of Refs. 1-3 in which similar problems were treated without reference to the possibility of stable acceleration of particles, the authors of the present paper describe the theoretical investigation of an accelerator with a regulating magnetic field (ring-type cyclotron) that increases perpendicularly and is constant with time, as well as of the stability of particle motion in this field. The magnetic system of such an accelerator consists of uniform, periodically arranged elements each of which is made up of two sectors (Fig. 1). The direction of the magnetic field is opposite in the neighboring sections, and the curvature of the orbit changes its sign during the transition from one sector to another. The absolute

Card 1/2

A Ring-type Cyclotron Accelerator With a Perpendicularly Increasing Magnetic Field

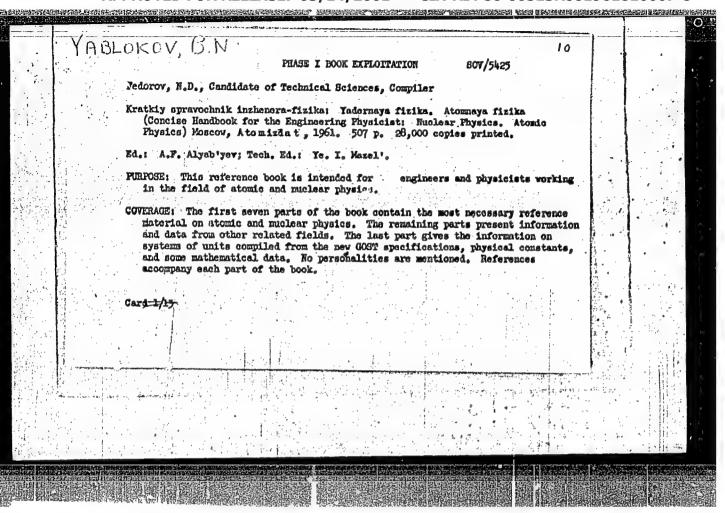
S/089/60/008/06/08/021 B006/B063 82309

magnitude of the field rises perpendicularly according to $H \sim z^n$. In their theoretical consideration of such an accelerator, which may be based on various principles, the authors confine themselves to the simplest case in which the particle orbits are plane curves (Fig. 1), and are composed of several arcs of equal radius of curvature (of different signs) but different size: $R_1 = R_2 = R$; the vertical angles of the sectors γ_1 and γ_2 are assumed to be large compared to straight distances and radial gaps, so that boundary effects are negligible. Such a field as the one examined here is represented in Fig. 2. An expression is derived for the range of stability of such a ring-type cyclotron. In a practical case in which N = 30 and $n \approx 10$, $1.21 < \gamma_1/\gamma_2 < 1.33$ holds for the range of stability. The authors thank A. A. Kolomenskiy for his discussion of this work. There are 2 figures and 5 references: 2 Soviet, 1 American, and 1 Czech.

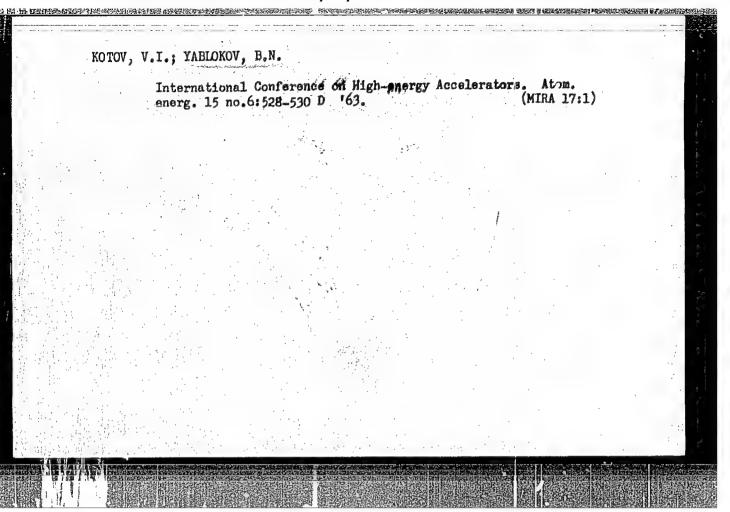
SUBMITTED: January 1, 1960

Card 2/2

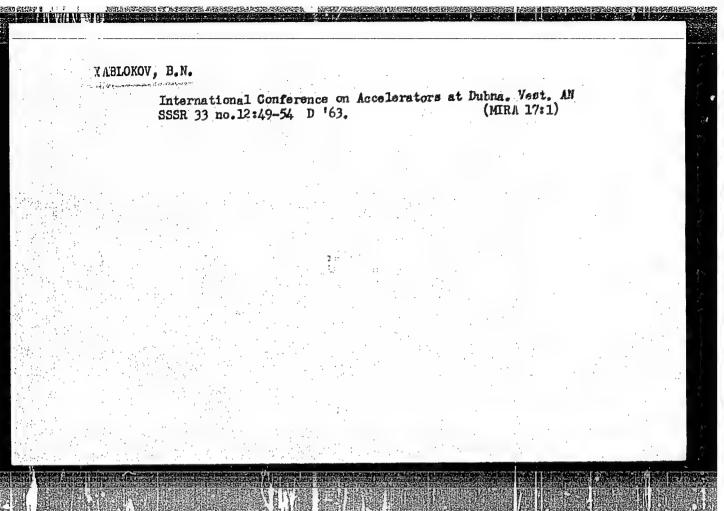
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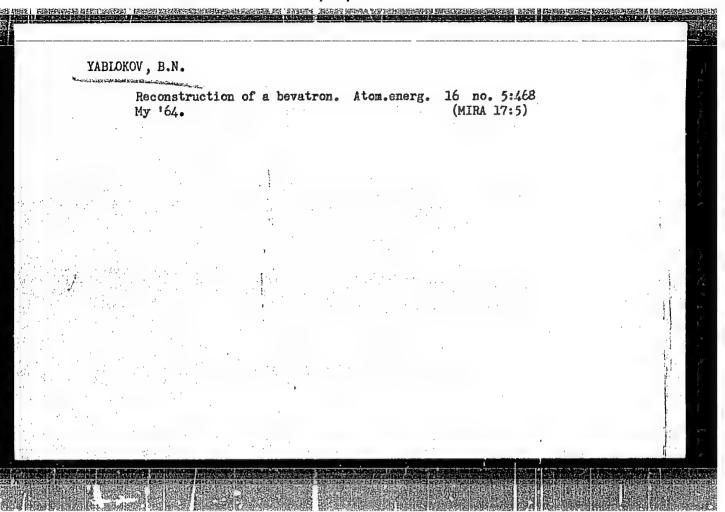


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LL223-66 EMT(m)/EPA(w)-2/EMA(m)-2 IJP(c) GS S/0000/64/000/000/0653/0657 32

AUTHOR: Kanunnikov, v. N.; Kolomenskiy, A. A.; Ovchinnikov, Ye. P.; Troysnov, Eff.
Ye. F.; Fateyev, A. P.; Yablokov, B. N.

TITLE: Some results of the work on starting the symmetrical electron ring-phasetron at FIAN

TOUGH International Conference on High Emergy Accelerators. Dubna, 1963.

Trudy, Moscow, Atomizdat, 1964, 653-657

TOPIC TAGS: electron accelerator, synchrotron

ABSTRACT: The Physics Institute im. P. N. Labedov, AN SSSR, is developing new accelerators of the ring-phasotron type. The principal idea of the development is cellerators of the ring-phasotron type. The principal idea of the development is of synchrotron-type accelerators, by its growth in space in correspondence with the growth of the particles; energy. This permits increasing the intensity of the the growth of the particles; and also, by utilizing the accumulation of particles been of accelerated particles; and also, by utilizing the accumulation of particles in a constant field, realization of the method of counter collisions of relativistic particles. As has been clear from the very beginning of the work, the coseplexity and novelty of the problem could not permit the work to be limited to theoleand.

L 1223-66 ACCESSION NR: AT5007945 D

retical investigations. It was decided to construct a comparatively small accelerator, the symmetrical 30-New electron ring-phasotron, ensuring the simultaneous acceleration of two electron beams moving in opposite directions. This accelerator has to serve as a sufficiently flexible and resourceful basis for experiments on the criation of strong-current accelerators and accumulators. It was planned, in particular, to investigate with it various injection alternatives, accelerator regimes, and also the process of storing one and two counter beams. The principal results of the theoretical and experimental works completed in connection with the development of this accelerator have been published (V. N. Kanunnikov, et. al., Proc. International Conference on High Energy Accelerators, CERN, 1959, p. 89). The present report describes the main difficulties which were overcome in the initial period of starting the installation, and notes the results obtained up to the present moment. The principal parameters of the ring-phasotron are discussed, as well as the measurement and correction of its magnetic field. The characteristics of the beam during static operation of its magnetic field. The characteristics of the beam during static operation are investigated. "The authors wish to thank for their participation workers of various organizations, expecially the associates of the Physics Institute: V. S. Voronin, L. N. Kazanskiy, D. D. Krail'nikov, A. N. Lebedey, S. S. Semenov, and of the Scientific-Research Institute of Electro-

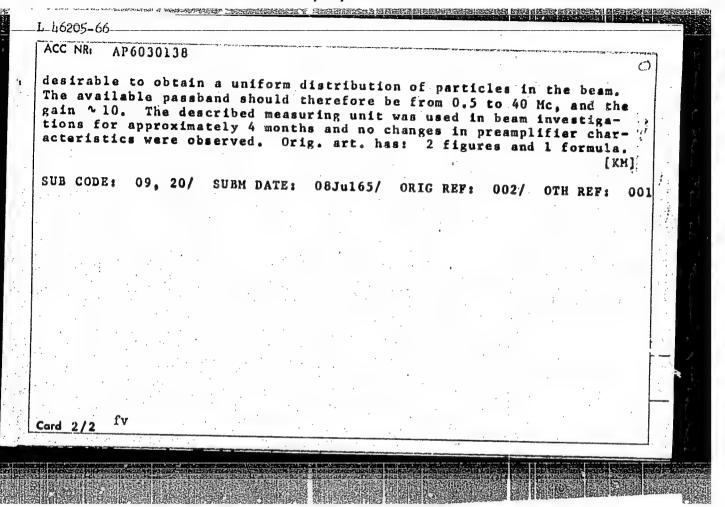
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"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001961810007-8 L 1223-66 ACCESSION NR: AT5007945 Physical Equipment: N. A. Honoszon, B. V. Rozhdestvenskiy, K. H. Kozlov, A. M. Stolov, V. A. Titov, V. B. Zelmaneon, Ye. A. Dmitriyev." Orig. art. has: 7 figures. ASSOCIATION: Fisicheekly institut imeni P. N. Lebedeve, AM SBSR (Physica Institute, AN SSSR) SUBMITTED: 26Hay64 SUB CODE: NP. ENCL: 00 OTHER: 001 NO REF SOVE

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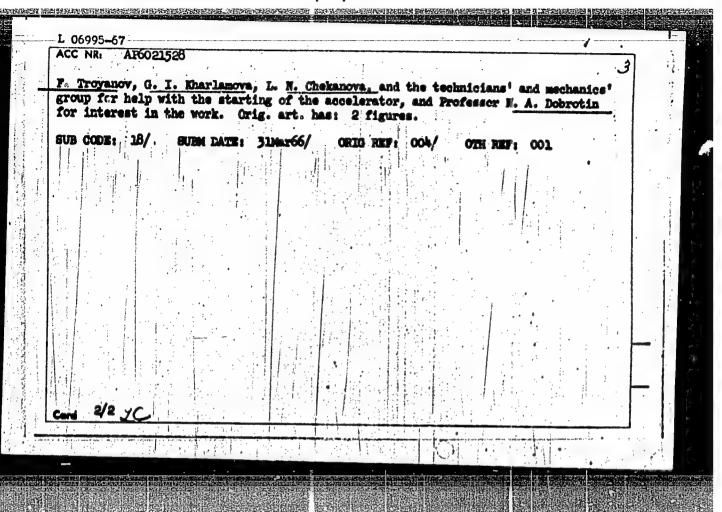
THE REPORT OF THE PROPERTY OF UR/0120/66/000/004/0102/0104 TJP(c) ENT(m)/T 46205-66 SOURCE CODE: 41 AP6030138 ACC NR: Kazanskiy, L. N.; Samylkin, N. I.; Yablokov, B. N. 13 Physics Institute, AN SSSR, Moscow (Fizicheskiy institut AN SSSR) A'JTHOR : A transistorized preamplifier for signal electrodes SOURCE: Pribory i tekhnika eksperimenta, no. 4, 1966, 102-104 TOPIC TAGS: synchrocyclotron, preamplifier, electron beam ABSTRACT: A unit containing a signal electrode and a transistorized preamplifier with a separate power supply has been developed to investigate effectiveness of injection and instability of the beam in a circular synchrocyclotron. The electrode consists of a N-shaped copper plate having a radius of 16 cm. It permits observation of the beam's behavior beyond the critical limit of energy. Copper foil shields protect the electrode, which is provided with a vacuum-tight leadout. Total capacitance of both the electrode and leadout is ~ 90 pf. The preamplifier and batteries are mounted on the inner flange of the vacuum chamber in a copper-shielded container. The requirements for the preamplifier were based on the following considerations: 1) in the energy region covered by the electrode, electron frequency varies from 16 to 33 Mc; and 2) the number of particles in a beam 1s 108-1010. It is UDC: 621.384.611 Card 1/2



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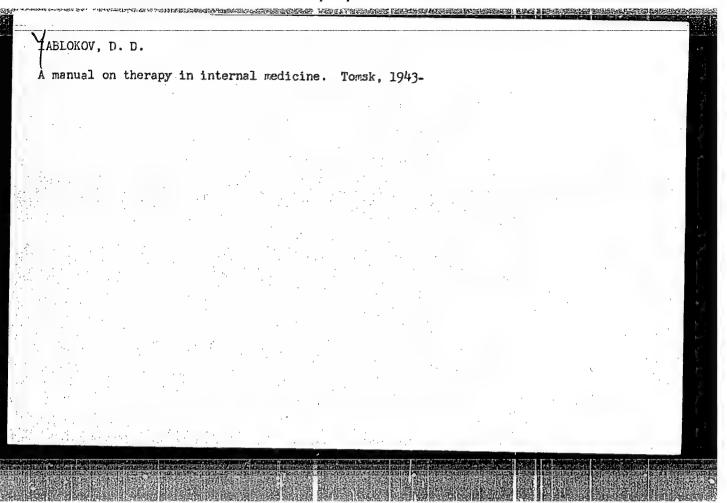
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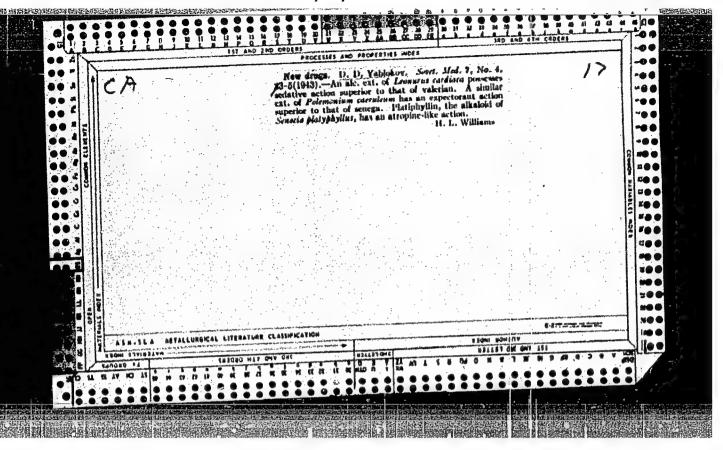
	AUTHOR: Kolomenskiy, A. A.; Kamunnikov, V. N.; Kazanskiy, L. N.; Ovchinnikov, Ye. P.; Papadichev, V. A.; Semenov, S. S.; Fateyev, A. P.; Yablokov, B. N. ORG: none
- 1	ORG: none TITLE: Starting of a new accelerator - symmetrical annular FM synchrotron of the Physics Institute im. P. N. Lebedev AN SSSR
T	SOURCE: Atomnaya energiya, v. 20, no. 6, 1966, 513-514 TOPIC TAGS: electron accelerator, synchrotron/ KF electron accelerator
	ABSTRACT: This is a brief report of the starting of a new dependence with annular FM synchrotron (KF installation). It is a strong-focusing accelerator with annular FM synchrotron (KF installation). It is a strong-focusing accelerator with annular FM synchrotron (KF installation). It is a strong-focusing accelerator with annular FM synchrotron (KF installation).
	The accelerator was proposed by one of the authors (Kolomenskiy, Zherry V. 3), 290, The accelerator was proposed by one of the authors (Kolomenskiy, Zherry V. 3), 492, 1957) and its construction is described in detail
	telyam, Dubna, 1963 [Transactions of International Conference on Accelerators, Bublistelyam, Dubna, 1963 [Transactions of International Conference on Accelerators, Bublistelyam, Dubna, 1963 [Transactions of International Conference on Accelerators, Bublistelyam, Dubna, 1965]. The article describes briefly the magnet, the initial
	1965] Atomizdat, 1964, p. 653). The article describes briefly the magnetic properties of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, the accelerating system, the electron injection, and some of the prelimi- operation, and the preliminary system is a system of the preliminary system in the preliminary system is a system of the preliminary system is a system of the preliminary system is a system of the preliminary system of the preliminary system is a system of the preliminary system of the
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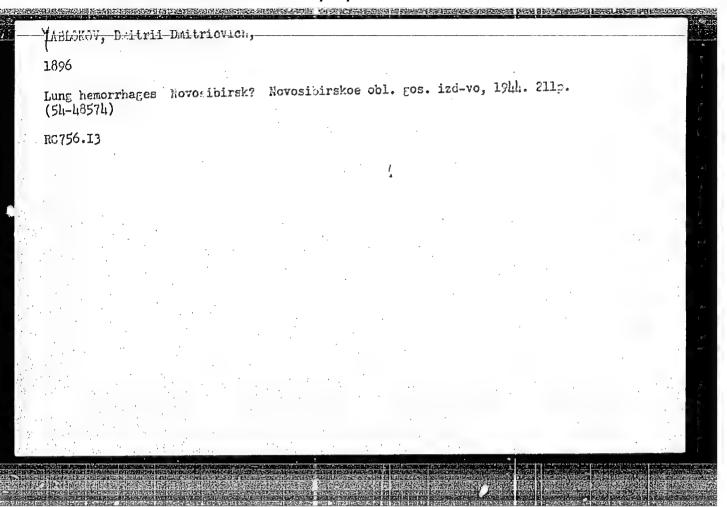


"Polenomium Coeruleum as a New Expectorant," Farm. 1 Toks., 5, No.5,

1942
Faculty, Therapeutic Clinic, Tomsk Med. Inst. im. Molotov and Tomsk Tuberculosis
Hospital



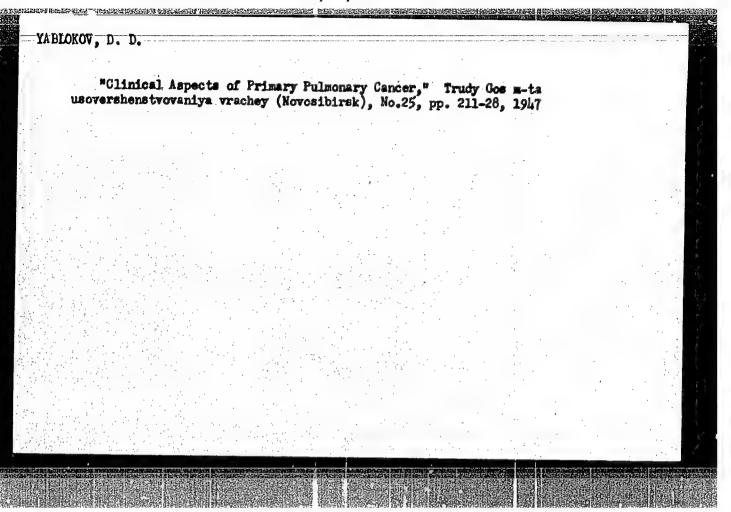




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"Action of Swan (lebyashinskiy) Water on the Secretion of Bile and on Its Excretion from the Duodenum," Uchen zapiski (Tomskiy gos un-t in Kuybyshev), No.5, pp. 64-73, 1947

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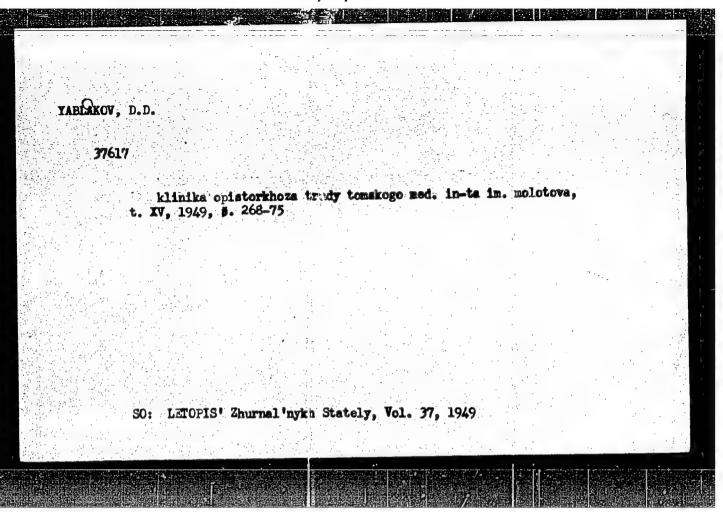


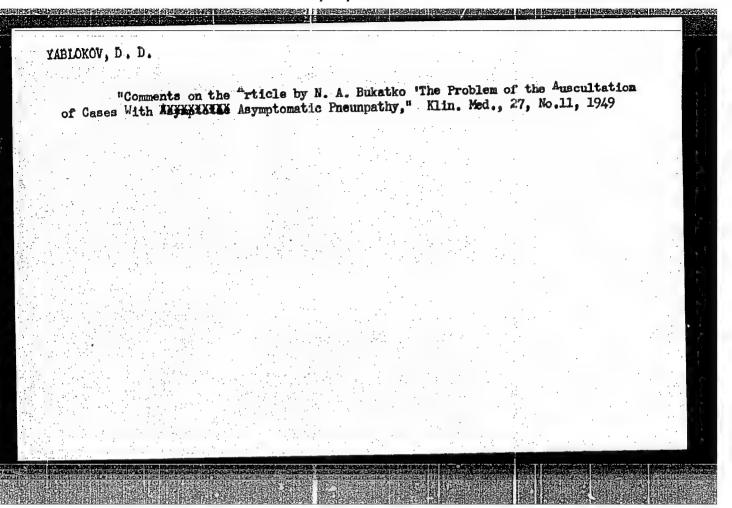
YABLOKOV, D. D.

Clinical Yablokov, D. D. "The/treatment of pleuro-pulmonary complications in deep chest injuries", Sbornik trudov, posvyashch. prof. Savinykh, Tomsk, 1948, p. 212-22.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).







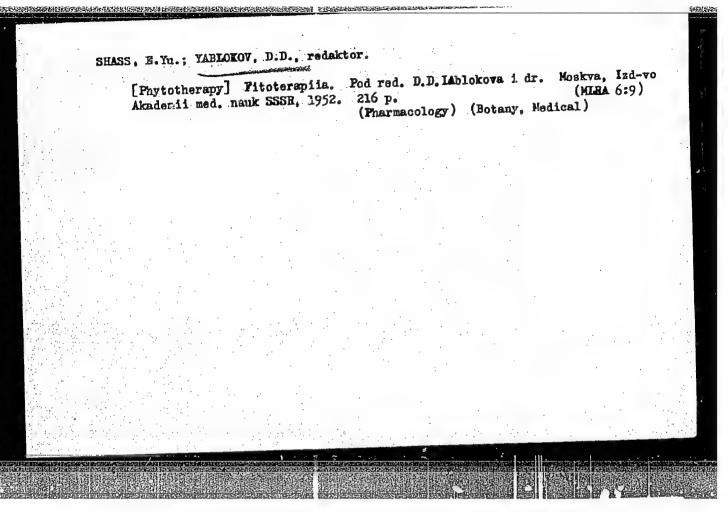
YABLOKOV, D.D.

IABLOKOV, D. D.

New pharmaceutic preparations from native plants in treatment of internal diseases. For arkh. 22:3, Hay-June 50. p. 86-96

1. Of the Faculty Therapeutic Clinic (Director-Honored Worker in Science Prof. D. D. Yablokov), Tomsk Medical Institute ineni V. M. Holotov, and of the Medico-Biological Institute of the West-Siberian Branch of the Academy of Sciences USSR (Director-Honored Worker in Science Prof. V. V. Reverdatto).

CIME 19, 5, Nov., 1950



YABLOKOV, D.D., Reviewer

Tareev, Evgenii Mikhailovich

"Internal disorders." Ye. M. Tareyev, Author. Reviewed by D.D. Yaplokov. Klin. med. 30, No. 4, 1952

Monthly List of Hussian Accessions, Library of Congress, September 1952. UNCLASSIFED.

LABICAROV, D.D., professor; VORONOVA, A.M., assistent; VITKOVSKAYA, G.L., assistent; PODOLYANIK, N.A., assistent.

Climical aspects of silicosis in workers of metal mines. Bor'ba s sil. 1:232-239 '53. (MIRA 7:10)

1. Tomakiy meditsinskiy institut im. V.M.Molotova (for Voronova, Vitkovskaya and Podolyanit') 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (fc: Yablokov).

(IUNGS--DUST DISEASES)

ADAMOVA, N.S.; YABLOKOV, D.D., professor. zasluzhennyy deyatel nauki, zaveduyushchiy.

Clinical aspects of primary cancer of the liver. Terap.arkh. 25 nc.2:50-53 Mr-Ap '53. (MLRA 6:5)

Kafedra fakul'tetakoy terapii Tomakogo meditsinakogo instituta iweni
 V.M. Molotova. (Liver--Cancer)

YABLOKOV, D. D. USSR/Medicine - New Drugs, Cardiotonics "Clinical Observations on the Effects of a New Cardiac Drug, Syrenid, on Patients With Circulatory Deficiency, "D. D. Yablokov, A. M. Vorondva, Faculty Ther Clin, Tomsk Med Inst im V. M. Molotov Klin Med, Vol 31, No 5, pp 26-33 Syrenid is a highly active cardiotonic with properties similar to trophanthin. It acts rapidly after an intravenous administration of 0.51 cc per day. Does not produce toxic symptoms. Its cumulative effect is very mild and only rarely observed. The dosage and the course of treatment 272722 with syrenid must be adjusted to suit the cardiovascular system of each patient. Syrenid is derived from Chelidonium majus plants which grow wild in Siberia and also from Syrenia siliculosa.

YABLOKOV. D.D., professor.

Enlarged Session of the Presidium of the Academy of Medical

Enlarged Session of the U.S.S.R. in conjunction with the Learned

Sciences of the U.S.S.R. in Conjunction with the Learned

Council of the Tomsk Molotov Medical Institute and the scientific workers of Western Siberia. Sov.med.18 no.1:41-44 (MIRA 7:1) Ja 154.

1. Chlen-korrespondent Akademii meditsinskihk nauk SSSR. (Chest--Surgery) (Rheumatism) (Lungs--Dust diseases)

YABLOKOV. D.D.

Some problems in the pathogenesis, clinical aspects, and therapy of silicotuberculosis. Bor'ba s sil. 2:372-377 '55. (MLRA 9:5)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR. 2. Tomskiy meditsinskiy institut imeni V.M.Molotova.

(LUNGS--DUST DISEASES)

Physical examination of the heart. Sov.med. 21 no.4:32-36 Ap '57.

(MEMA 10:7)

1. Is fakul'tetskoy terapevticheskoy kliniki Tomskogo meditsinskogo instituta imeni V.M.Moletova. Daystvitel'nyy chlen Akademii meditsinskikh nauk SSSR.

(AUSCULTATION diag. value in heart dis.)

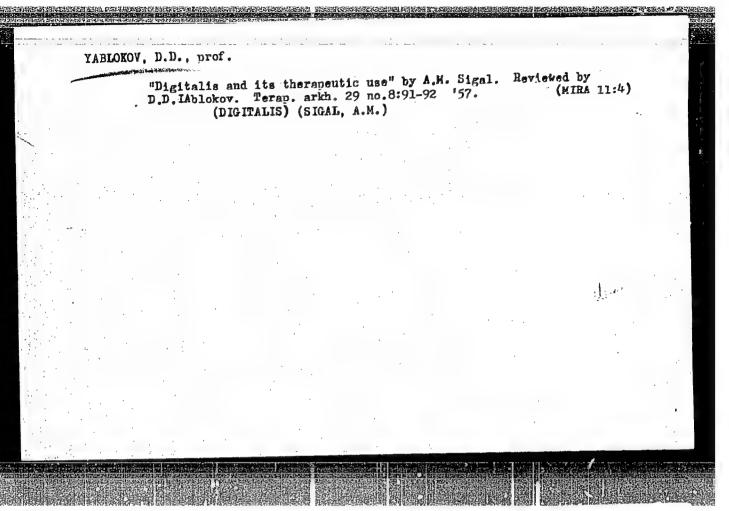
(HEART DISHASES, diag.

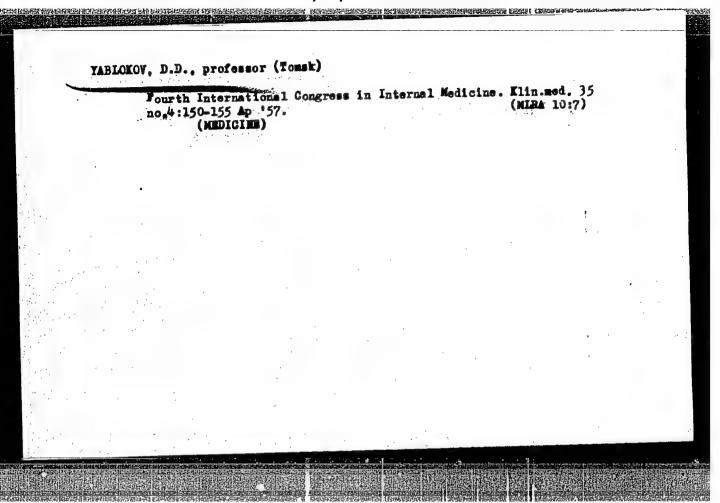
auscultetion, value)

YABLOROV, D.D., prof. (Tomsk)

Sixth All-Union Congress of Phthisiologists. Sov.med, 21 no.12:120-125 D '57.

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSE. (TURERGULOSIS)





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AL', G.E., doktor med.nauk; AMOSOV, N.M., prof.; ANTELAVA, N.V., prof.;
BOGUSH, L.K., prof.; VOZNESENSKIY, A.N., prof.; VIL'NYANSKIY,
L.I., kand.med.nauk; LAPINA, A.A., prof.; MASSINO, S.V., doktor
med.nauk; MIKHAYLOV, F.A., prof.; RABUKHIN, A.Ye., prof.;
KHRUSHCHOVA, T.N., prof.; SHAKLEIN, I.A., prof.; YABLOKOV, D.D.,
prof.; EYNIS, V.L., prof., zasluzhennyy deyatel nauki, otv.red.;
KORNEV, P.G., prof., red.; KUURYAVTSEVA, A.I., prof., red.
[deceased]; LAPINA, A.I., red.; LERRUEVA, Z.A., kand.med.nauk,
red.; STRUKOV, A.I., prof., red.; SHEBANOV, F.V., prof., zasluzhennyy deyatel nauki, red.toma; GRINSHPUNT, Ye.K., red.; LYUDKOVSKAYA, N.I., tekhn.red.

[Multivolume manual on tuberculosis] Mnogotomnoe _akovcistvo
po tuberkulezu. Moskva, Gos.izd-vo med.ltt-ry. Vol.2. [Tuberculosis of the respiratory organs] Tuberkules organov dykhaniia.
Red.toma A.E.Rabukhin i F.V.Shebanov. Book 2. 1959. 408 p.

(MIRA 13:2)

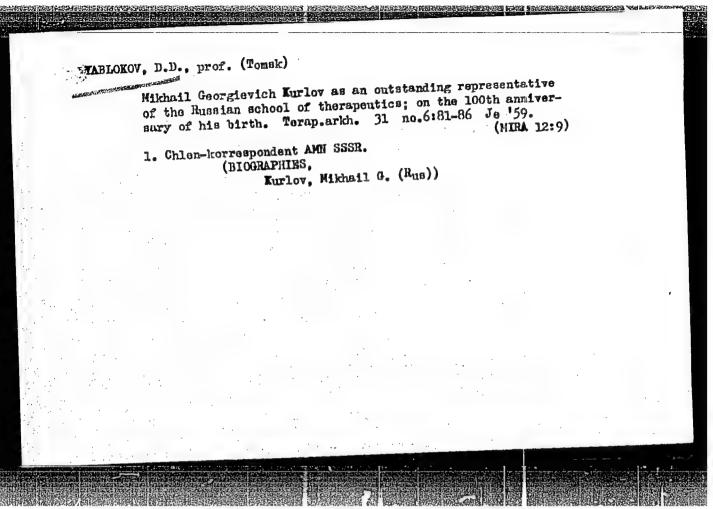
1. Chleny-korrespondenty AMN SSSR (for Antelava, Bogush, Yablokov, Strukov). 2. Deystvitel nyy chlen AMN SSSR (for Kornev).

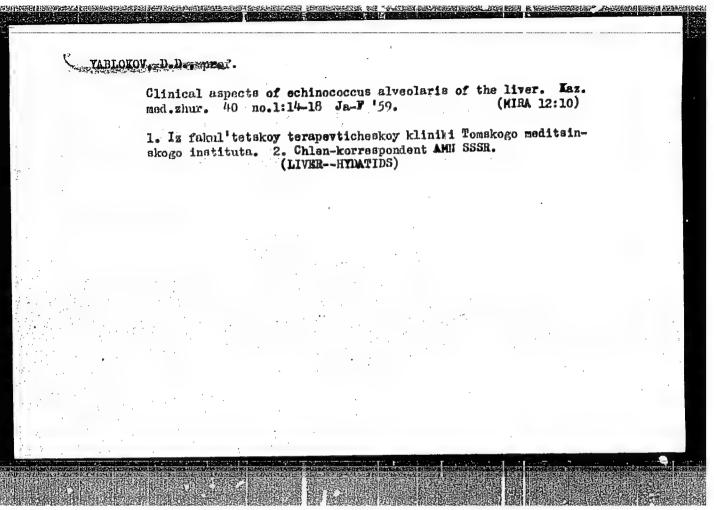
(TUBERCULOSIS)

YABLOKOV, D.D., prof.

"Hephritis" by E.M. Tareev. Reviewed by D.D. Libblokov. Sov.med.
23 no.1:148-151 Ja '59.

1. Ghlen-korrespondent AMN SSSR.
(XIDHXIS--DISEASES)





YABLOKOV, D.D., prof.; GALIBINA, A.I., dotsent

Complications during antibacterial therapy of patients with cavernous pulmonary tuberculosis. Sov. med. 24 no. 5:37-43 My '60. (MIRA 13:10)

1. Iz fakulitetskoy terapevtichskoy kliniki (zav. kafedroy - prof. D.D. Yablokov) Tomskogo meditsinskogo instituta (dir. - prof. I.V. Toroptsev).

(TUBERCULOSIS)

YABLOKOV, D. D.

"NEBERREAKTIONEN BEI ANTIBAKTERIELLER THERAPIE DER LUNGENTUBERKULOSE"

paper presented at the 6th International Congress on Diseases of the Chest of the Bearing College of Chest Physicians, Viana, Antiria, 28 Aug- 1 Sep 1960.

Secrican College of Chest Physicians, Viana, Antiria, 28 Aug- 1 Sep 1960.

KOVALEVSKIY, Alexsandr Antonovich, prof.; YABLOKOV, D.D., prof., red. OSOVSKIY, A.T., tekhn. red.

[Percussion and auscultation; a short course for students and doctors] Perkussiia i auskul tatsiia; kratkii kurs dlia studentov i vrachei. 5. izd. Temsk, Izd-vo Tomskogo univ., 1961. 169 p. (MIRA 15:6)

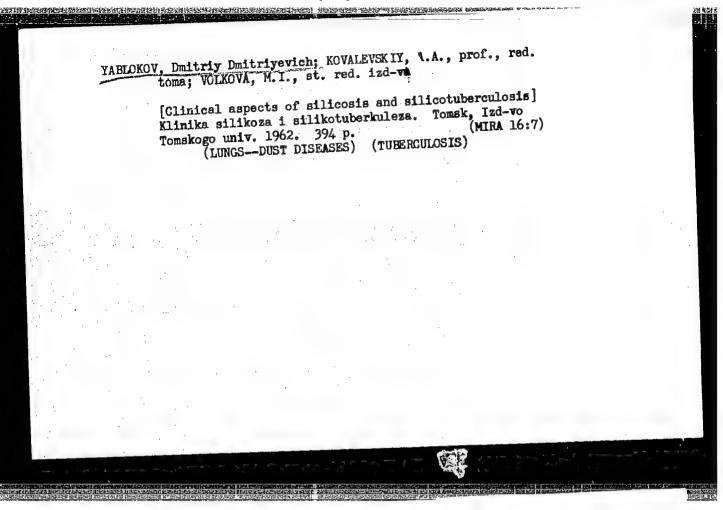
1. Zaveduyushchiy kafedroy gospital'noy terapevticheskoy kliniki Tomskogo gosudarstvennogo meditsinskogo instituta (for Kovalevskiy). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Yablokov).

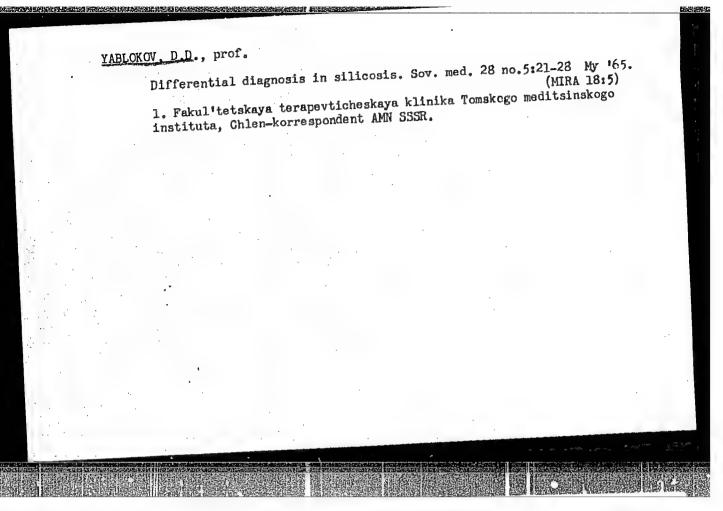
(AUSCULTATION) (PERCUSSION)

KOVALEVSKIY, Aleksandr Antonovich, prof., doktor med. neuk; YABLOKOV,
D.D., prof., red.; PASECHNIK, A.F., red.; RUBINOVA, L.Ye.,
tekhn. red.

[Readings in clinical laboratory analysis; an aid for the district doctor] Chtenie klinicheskikh laboratornykh analizov; v pomoshch' uchastkovomu vrachu. Pod red. D.D.IAblokova. Tomsk, Tomskoe knizhnoe izd-vo. 1961. 117 p. (MIRA 15:6)

1. Glavniy terapevt Tomskogo oblastnogo otdela zdravookhraneniya, zaveduyushchiy kafedroy gospital noy terapevticheskoy kliniki Tomskogo meditsinskogo instituta (for Kovalevskiy). 2. Chlenkorrespondent Akademii meditsinskikh nauk SSSR (for Yablokov). (MEDICINE, CLINICAL—LABORATORY MANUALS)





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16.8000

AUTHOR:

Yablokov, G.S.

TITLE:

Determining the parameters of correcting filters of automatic control systems with variable parameters

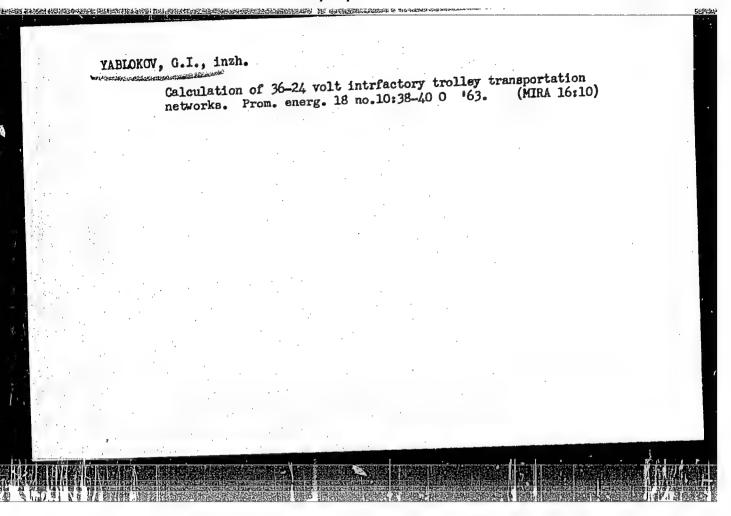
SOURCE:

Avtomaticheskoye upravleniye i vychislitel naya

tekhnika, no. 4, Moscow 1961, 268 - 282

TEXT: The author offers a method of finding the differential equation corresponding to the correcting filter if the equation of the given part of the system and that of the optimum transfer function are known. Knowledge of the pulse transfer function of the inverse link and finding the pulse transfer function of the filter is not required. The equation of the filter is determined by structural transformation of circuits with the aid of linear differential operators. An example is given. Use of simulating devices for determinators. ing the characteristics of correcting filters is also discussed. There are 5 figures and 7 references: 5 Soviet-bloc and 2 non-Soviet-bloc.

Card 1/1



APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001961810007-8"

YABLOKOV, K.V.; NEKRASOV, I.Ya. Geology of the Ulakhan-tas Range. Izv. AN SSSR. Ser. geol. 26 no.5: (MIRA 14:5) 58-65 My '61.

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii 1 geokhimii AN SSSR, Moskva i Yakutskiy filial Sibirskogo otdeleniya AN SSSR.

(Ulakhan-Tas Range--Geology)

CIA-RDP86-00513R001961810007-8" APPROVED FOR RELEASE: 03/14/2001

NEXT-ASOV, I.Ya.; YABLOKOV, K.V.

Basic metallogenic characteristics of the Ulakhan-Tas Range in northeastern Yakutia. Geol. rud. mestorozh. no.2:79-89 kr-Ap northeastern Yakutia. Geol. rud. mestorozh. no.2:79-89 kr-Ap (MIRA 14;5)

161.

1. Yakutskiy filial Sibirskogo otdeleniya AN SSR i Institut geologii rudnykh mestorozhaneiy, petrografii, mineralogii i geokhimii AN SSR. (Ulakhan-Tas Range—Ore deposits)

MIKHEYEV, G.I.; YABLOKOV, K.V.

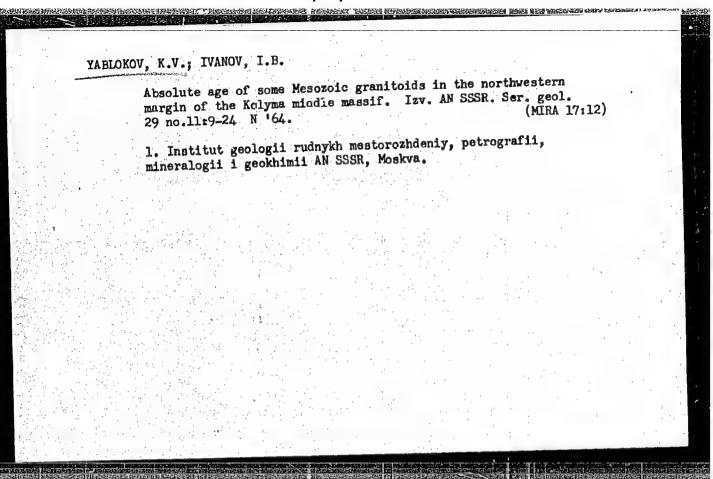
Tectonics of the region of gentle dislocations in the southwestern spurs of the Polousnyy Range in the northeastern U.S.S.R. Izv.AN SSSR.Ser.geol. 28 no.2:30-38 F 163. (MIRA 16:2)

1. Yanskoye rayonnoye geologicheskoye upravleniye i Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR, Moskva. (Polousnyy Pange region—Geology, Structural)

SHATALOV, Ye.T.; ORLOVA, A.V.; YABLOKOV, K.V.; DYUKOV, A.I.; TOMSON, I.N.

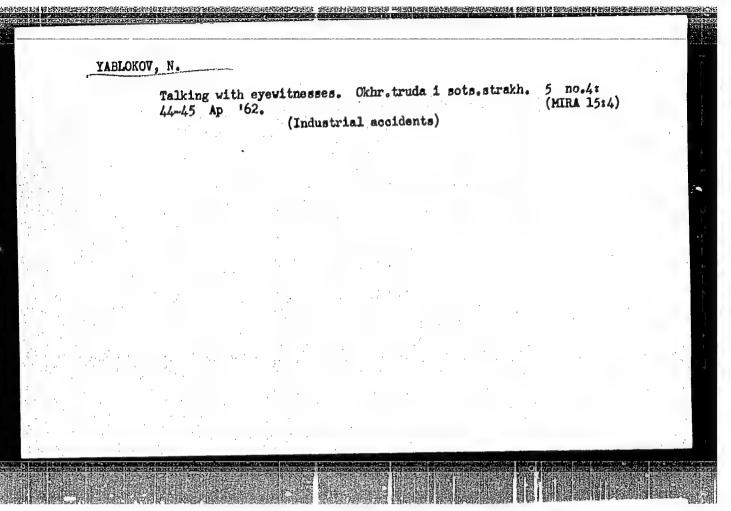
[Basic principles of the plotting, content, and conditional designations of the metallogenic and forecasting maps of ore regions] Osnovnye printsipy sostavleniia, soderzhanie i uslovnye oboznacheniia metallogenicheskikh i prognoznykh kart rudnykh raionov; osnovnye printsipy metallogenicheskikh i ssledovanii i sostavleniia metallogenicheskikh i prognoznykh kart rudnykh raionov. [By] E.T.Shatalov i dr. Moskva, nykh kart rudnykh raionov. [Supplement] Prilozhenie.

[Supplement] Prilozhenie.

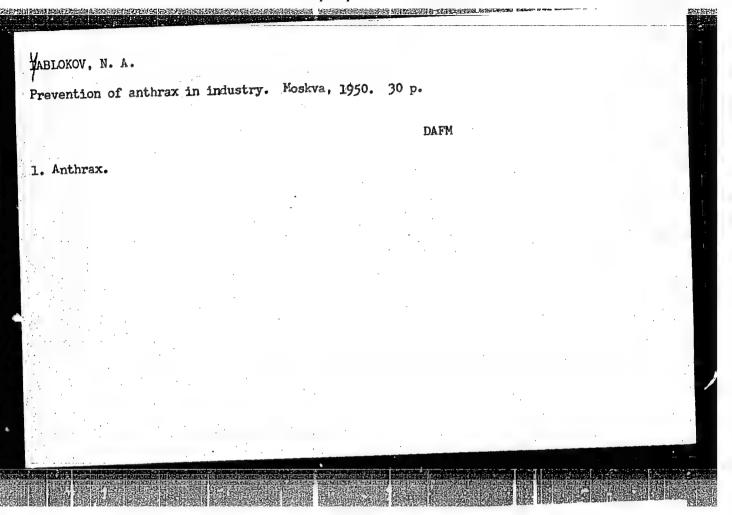


Surveying the place of accident. Okhr.truda i sots.strakh.
5 no.1:34-35 Ja ²⁶². (MIRA 15:2)

(Industrial accidents)



	Working with documents. Okhr. truda 1 sots. strakh. 5 nc.5:43-4 My 162. (MJRA 15:5)	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
	My '02. (Industrial accidents)	
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APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001961810007-8"

2371 Zarazn'ye Kishechn'ye Zabolevaniya. (Bryushnoy TIF I Dizenteriz). Yozhkar-Ola, Mariys'toye Kn. IZD., 1954. 16s. 20sm. 1.500 EKZ. 25 k. --Na Mariys't. Yaz. - 616.927 1 616.935

Yablokov, N.A.

YABLOKOV, N.V.

Device for mechanical washing of dirty test tubes. Lab. delo 3 no.2:52-54 Mr-Ap 157

1. Iz sanitarno-bakteriologicheskoy laboratorii Balashikhinskogo rayona Moskovskoy oblasti.
(BACTERIOLOGICAL LABORATORIES-APPARATUS AND SUPPLIES)

AZIMOVA, G.; YABLOKOV, S. (g.Ivanove); MAGIDOV, Ya.

Letters to the editor. Obshchestv. pit. no.9:49 S '61.

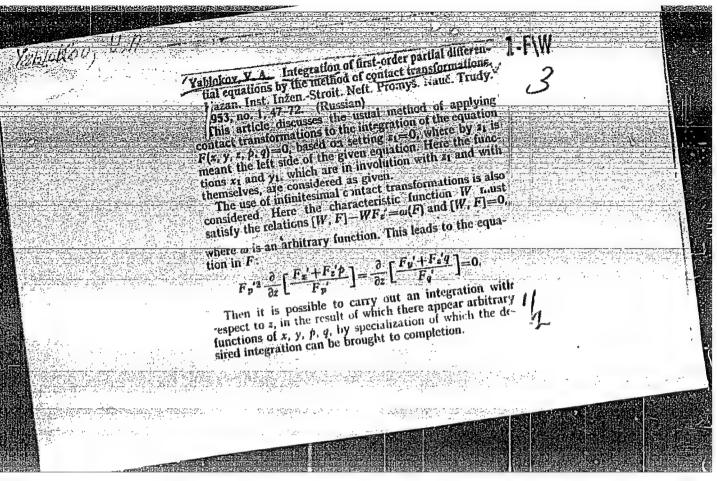
(MIRA 14:11)

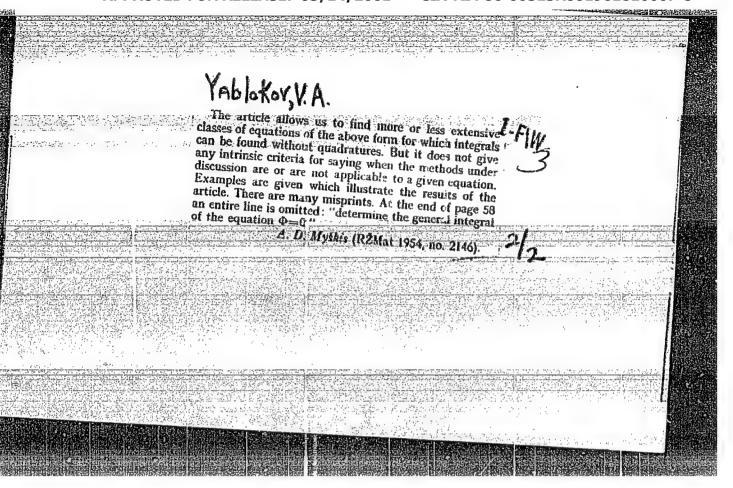
1. Nachal'nik otdela obshchestvennogo pitaniya Upravleniya torgovli Kaluzhekogo oblispolkoma (for Asimova).

(Restaur Amnchrooms, etc.)

"Oscillations of Fluids in a rectangular basis rotating with a Constant Angle Velocity," Iz. Ak. Nauk SSSR, Ser. Grograf. 1 Geofiz., No. 1-6, 1944.

Inst. for Theor. Geophysics, Acad. Sci. 1943-





16(1) 16.3500

67088 SOV/44-59-1-381

Translation from : Referativnyy zhurnal.Matematika, 1959, Nr 1, p 73 (USSR)

Yablokov, V.A.

TITLE: On Some Classes of Partial Differential Equations of First Order PERIODICAL: Nachn.tr. Kazansk. in-ta inzh.-stroit.neft.prom-sti 1954,

Nr 2, 149-167

ABSTRACT: In the first chapter an (n + 1)- parameter complex of curves is considered in the (n + 1)-dimensional Euclidean space. By presupposing two additional relations between the parameters and by eliminating these parameters from the complex equation with the aid of these relations the author obtains the equation of a hypersurface belonging to the complex of curves. It is proved that each hypersurface of the complex satisfies the same quasi-linear partial differential equation of second order which can also have other integral surfaces. In the second chapter the same set up is applied to a Monge-Ampere equation with n independent variables. Equations generated by different special cases of the complexes of curves are considered; some conclusions concerning the integral hypersurfaces

Card 1/1

Z.I. Khalilov

CIA-RDP86-00513R001961810007-8" APPROVED FOR RELEASE: 03/14/2001

16(1)

AUTHOR:

Yablokov. V.A.

SOT/140-59-2-29/30

TITLE:

The Variation of the Triple and Multiple Integral for Extended Conditions for the Arguments of the Integrand (Variatsiya troynogo i n-kratnogo integrala pri rasshirennykh usloviyakh, nalozhennykh na argumenty podyntegralinoy funktsii)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Matematika, 1959,

ABSTRACT:

Let the function $F(x,y,z,u,p_1,p_2,p_3)$, where $p_1 = \frac{\partial u}{\partial x}$, $p_2 = \frac{\partial u}{\partial y}$, $p_3 = \frac{\partial u}{\partial z}$ be continuous and two times differentiable with respect to every argument in the cube $x_0 \leqslant x \leqslant x_1$, $y_0 \leqslant y \leqslant y_1$, $z_0 \leqslant z \leqslant z_1$.

$$\iiint_{V} \mathbf{F}_{u} \, dx \, dy \, dz = \iiint_{G} (\mathbf{F}_{p_{1}} dy \, dz + \mathbf{F}_{p_{2}} dz \, dx + \mathbf{F}_{p_{3}} dx \, dy),$$

where V denotes the cube and of its lateral area.

Card 1/2

APPROVED FOR RELEASE: 03/14/2001

29

The Variation of the Triple and Multiple Integral S07/140-59-2-29/30 for Extended Conditions for the Arguments of the Integrand

For $F(x_1,x_2,\ldots,x_n; u,p_1,p_2,\ldots,p_n)$ it holds

$$\iint_{V_{\mathbf{n}}} \mathbf{f}_{\mathbf{u}} \, d\mathbf{x}_{1} \cdots d\mathbf{x}_{\mathbf{n}} = \iint_{S_{\mathbf{n}-1}} \mathbf{F}_{\mathbf{p}_{\mathbf{i}}} d\mathbf{x}_{1} \cdots d\mathbf{x}_{\mathbf{i}-1} \cdot d\mathbf{x}_{\mathbf{i}+1} \cdots d\mathbf{x}_{\mathbf{n}}.$$

There is 1 Swedish reference.

ASSOCIATION: Kazanskiy gosudarstvennyy universitet imeni V.I.Ul'yanova-Lenina (Kazan' State University imeni V.I.Ul'yanov-Lenin)

SUBMITTED: July 3, 1958

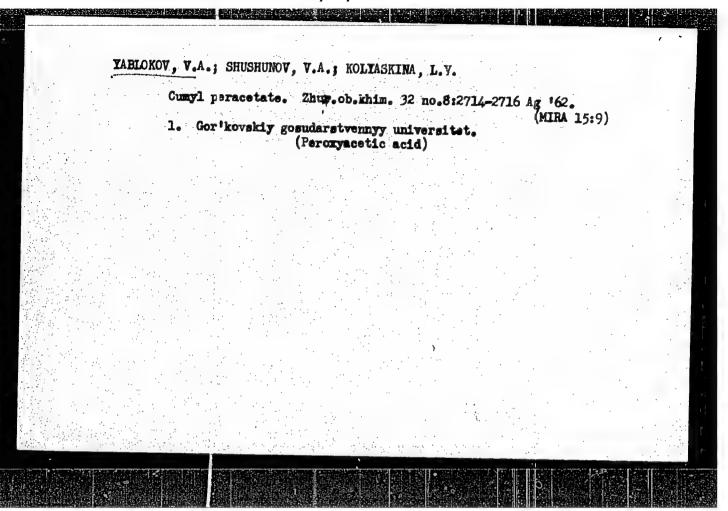
Card 2/2

RAZUVAYEV, G.A.; SHUSHUNOV, V.A.; YABLOKOV, V.A.

Decomposition of cumene hydroperoxide catalyzed by cation exchange resin KU-2. Dokl. AN SSSR 139 no.5:1128-1131 Ag 161.

1. Nauchno-issledovatel skiy institut khimii pri Gor kovakom gosudarstvennom universitete im. N.I. Lobachevskogo. 2. Chlenkorrespondent AN SSSR (for Razuvayev).

(Cumene peroxide) (Ion exchange resins)



SHUSHUNOV, V.A.; YABLOKOV, V.A.

Mechanism underlying an acid-catalytic decomposition of alkyl hydrogeroxides. Dokl. AN SSSR 151 no.4:869-871 Ag '63.

(MIRA 16:8)

1. Gor kovskiy gosudarstvennyy universitet im. N.I.Lobachevskogo. Predstavleno akademikom A.N.Nesmeyanovym.

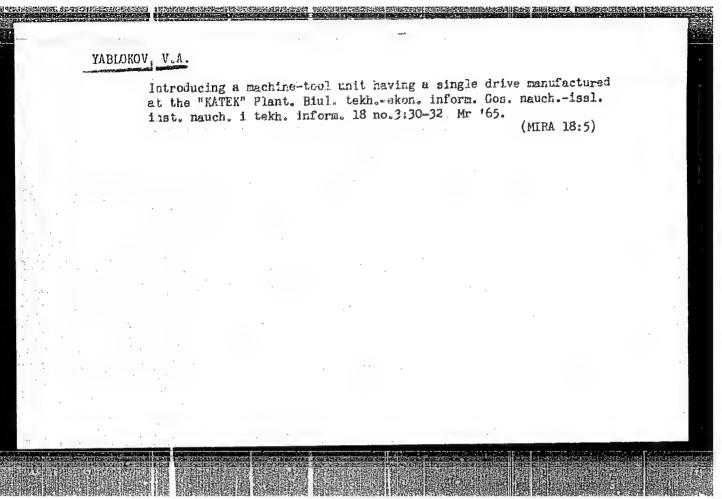
(Hydroperoxides) (Catalysis)

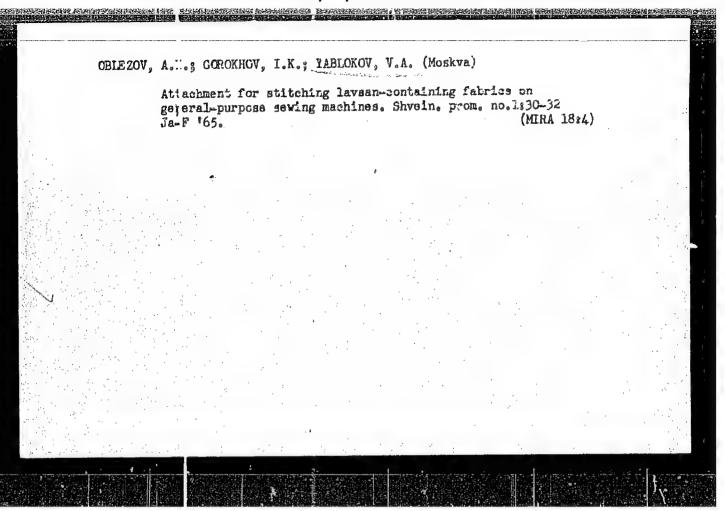
YABL(KOV, V.A.; DRUZHKOV, O.N.

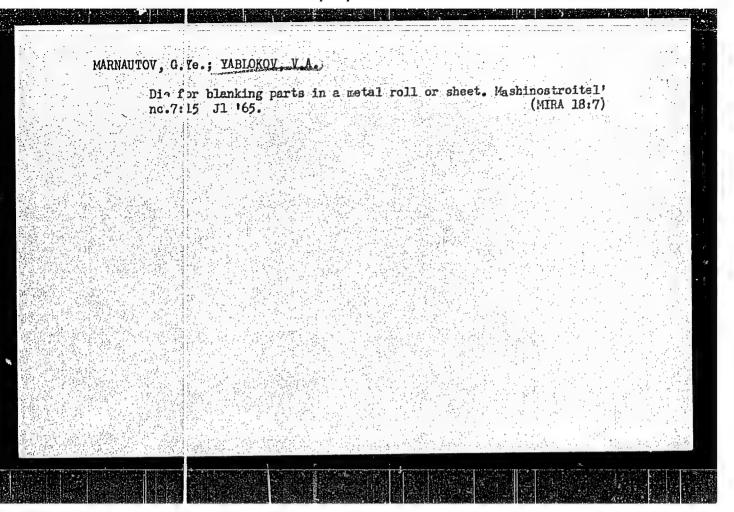
Study of the products of oxidizing catalytic decomposition of arylalkyl hydroperoxides by means of oxygen isotope Ol8. Trudy po khim.i khim.tekh. no.1:15-20 '64.*

(MIRA 18:12)

1. Submitted August 30, 1963.







NARODITSKAYA, V.Ya., metodist; SOLDATEMKOV, V.Ye., metodist; POL'SKAYA, M.; MARHAUTOV, G.Ye., inzh.; YABIDYOV, V.A., inzh.

Exhibitions and displays of special items. Inform. biul. VDNKH no.9: 11-15 S 164. (MIPA 17:12)

1. Pavil'on "Khimicheskaya promyshlennost" na Vystavke dostizheniy narodnogo khozyaystva SSSR 'for Naroditskaya). 2. Razdel "Geofizika" na Vystavke dostizheniy narolnogo khozyaystva SSSR (for Soldatenkov).
3. Giavnyy metodist pavil'ona "Pishchevaya promyshlennost" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Pol'skayu). 4. Zavod "KATSK" Sredne-Volzhskogo soveta narodnogo khozyaystva (for Marnautov, Yablokov).

ALEKSANDROV, Ye.A.; ATABEKOV, G.I.; YABLOKOV, Y.D.; OBRAZTSOV, V.A.; KAZAKOVA, V.A.; GAGORINA, N.P.; SUKHOVENKHOV, V.F.

Inventions. Energ. i elektrotekh. prom. no.2:45 Ap-Je 165.

(MIRA 18:8)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001961810007-8"

MALISHEV. Anatoliy Ivanovich.; TABLOKUV. V.I., redaktor; MAL'KOVA, M.V., tekhnicheskiy redaktor.

[Cest of haulage of building materials by means of automotive transpert] Sebestoimost' perevoted storitel'nykh grusov.avtomebil'nym transportom. Moskva, Nauchne-tekhn.izd-vo avtetranspelit-ry, 1957. 26 p. (HIRA 10:6).

(Transportation, Autemetive)

DERGACHEV, Aleksandr Fedorovich, kand.ekon.nauk; TEPLOV, G.V., prof., doktor ekonom.nauk, red.; YABLOKOV, V.I., red.; MAL'KOVA, N.V., tekhn.red.

[Organization and planning of automobile and road-machinery repair shops] Organizatsiia i planirovanie predpriiatii po remontu avto-mobilei i dorozhnykh mashin. Pod red. G.V.Teplova, Moskva,
Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1958. 303 p.

(Automobil)s--Repairing) (Road machinery-Maintenance and repair)

DOTSENKO, Nikolay Illarionovich, inzh., Prinimali uchastiye: ARONOV, N.V., atarshiy mekhanik; KUVYRKIN, N.I., starshiy mekhanik; ORLOVSKIY, V.I., starshiy mekhanik; PETROVICH, A.P., starshiy mekhanik; PETROV, V.V., inzh.-konstruktor. YEFREMOV, V.V., prof., doktor tekhn.nauk, red.; YABLOKOV, V.I., red.; ZUYEVA, N.K., tekhn.red.

[Electric pulsation welding for building up metal in the repair of automobile parts] Elektroimpul snais naplavka metalla pri remonte avtomobil nykh detalei. Moskva, Nauchno-tekhn.izd-vo avtotransp.

(MIRA 13:5)

(Automobiles—Maintenance and repair) (Electric welding)

PAVLOVICHEV, M.S., otv. za vypunk; YABLOKOV, V.I., red.; MAL'KOVA, N.V., tekhn.red.

[Reference book for univied rates for automotive transportation of freight; unified rates, zone correction coefficients for unified rates, regulations for using unified rates, nomenclature and classification of freight] Spravochnik edinykh tarifov na perevozku gruzov avtomobil nym transportom; edinye tarify, poissnye popravochnye koeffitsienty k edinym tarifam, pravila primeneniia edinykh tarifov, nomenklatura i klassifikatsiia gruzov. Moskva, Avtotransizdat, 1959. 28 p. (MIRA 12:12)

1. Russia (1917- R.S.F.S.R.) Ministeratvo avtomobil nogo transporta i shosseynykh dorog.

(Transportation, Automotive-Rates)

RITOV, Maks Nikolayevich; VEYTSMAN, M.I., etv. za vypusk; YABLOKOV, V.I., red.; GALAKTIONOVA, Ye.N., tekhn.red.

[Methods of estimating the per shift cost of operation of road machinery] Metodika rascheta stoimosti mashine-smeny dorozhno-stroitel'nykh mashin. Izd.2., perer. i dop.

Moskva, Nauchno-tekhn.izd-ve M-va avtomobil'noge transp.
i shosseinykh dorog RSFSR, 1959. 82 p. (MIRA 12:6)

(Road machinery)

MANUSADZHYANTS, O.I., otv. za vypusk; YABLOKOV, V.I., red.; DONSKAYA, G.D., tekhn. red.

[Technological development in automotive transportation; proceedings of the seventh scientific conference! Voprosy tekhnicheskogo progressa na avtomobil'nom transporte; sbornik materialov 7-i nauchnoi konferentsii. Moskva, Avtotransizdat, 1961. 149 p.

(MIRA 14:12)

1. Moscow. Nauchno-issledovatel skiy institut avtomobil nogo transporta.

(Transportation, Automotive-Technological innovations)

KURSHEV, A.N., red.; SEMIKIN, N.V., red.; BRONSHTEYN, L.A., red.; VERKHOV-SKIY, I.A., red.; KASHKIN, V.I., red.; OSTROVSKIY, N.B., red.; POL-CHANINOV, P.V., red.; YABLOKOV, V.I., red.; MAL'KOVA, H.V., tekhn. red.

[Manual of the automotive transportation worker; production and finance planning, accounting and reporting in automotive transportation units] Spravochnik rabotnika avtomobil'nogo transporta; proizvodstvennoe i finansovoe planirovanie, uchet i otchetnost' v avtokhoziaistvakh. Red. kollegiia: L.A. Bronshtein i dr. Moskva, Avtotransizdat, 1961. 310 p. (MIRA 14:6)

1. Russia(1917- R.S.F.S.R.) Ministerstvo avtomobil'nogo transporta i shosseynykh dorog.

(Transportation, Automotive)

KURSHEV, A.N., red.; SEMIKIN, N.V., red.; BRONSHTEYN, L.A., red.; VERKHOVSKIY, I.A., red.; KASHKIN, V.I., red.; OSTROVSKIY, N.B., red.; FOLCHANINOV, P.V., red.; YABLOKOV, V.I., red.; MAL'KOVA, N.V., teklm. red.

[Manual for highway transport workers; ortanization of operations of automotive transportation units for passenger and freight transportation, operation and maintenance of rolling stock and traffic safety] Spravochnik rabotnika avtomobil'nogo transporta; organizatsiia raboty avtokhoziaistv, perevozki gruzov i passazhirov, tekhnicheskaia ekspluatatsiia avtomobil'nogo transporta i bezopasnost' dvizheniia. Moskva, Avtotransizdat, 1961. 607 p. (MIRA 14:12)

1. Russia (1917- R.S.F.S.R.) Ministerstvo avtomobil nogo tranporta i shosseynykh dorog.

(Transportation automotive) (Traffic safety)

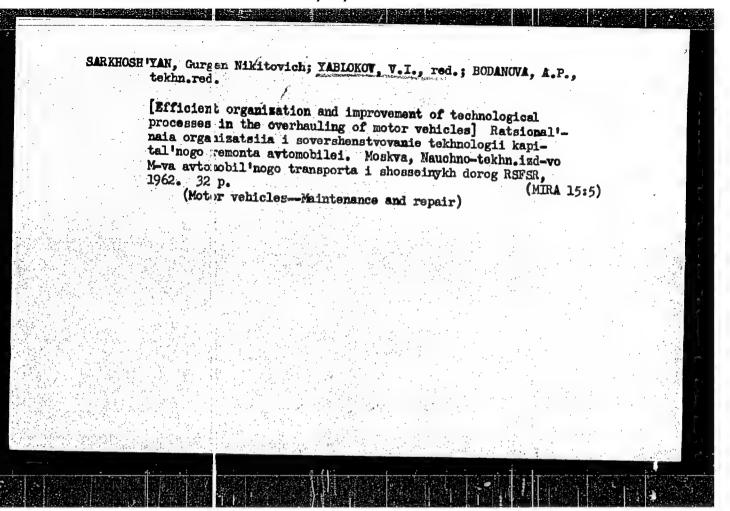
KLINKOVSHTEYN, G.I., otv. za vypusk; YABLOKOV, V.I., red.; BODANOVA,
A.P., tekhn. red.

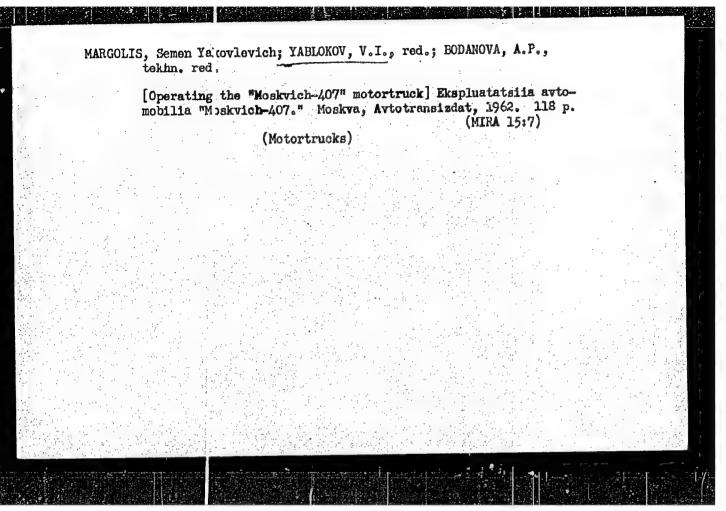
[Manual on traffic safety]Rukovodstvo po obespecheniiu bezopasnosti dvizheniia. Moskva, Avtotransizdat, 1962. 107 p.

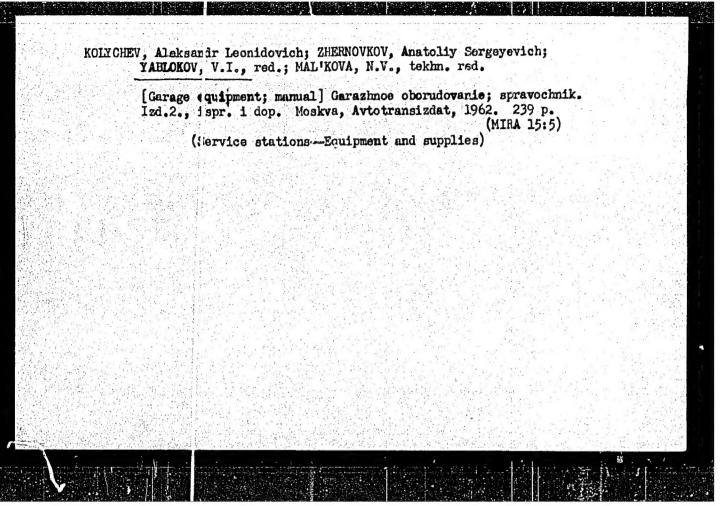
(MIRA 15:12)

1. Moscow. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta.

(Traffic safety)







KRASNOV, K.A., stv. za vypusk; YABLOKOV, V.I., red.; BODANOVA, A.P., tekha. red.

[Garage and repair equipment; catalog-handbook]Garazhaoe i remontnoe oborudovanie; katalog-spravochnik. Moskva, Avtotransizdat, 1962. 278 p.

1. GAR; trust, Moscow.
(Mitorvehicles—Maintenance and repair)
(Garages—Equipment and supplies)

YABLOKOV, V.I., red.; BODANOVA, A.P., tekhn. red.

[Improving the repair of units and parts of the M-21 "Volga" automobile] Povyshenie kachestva remonta agregatov i detalei avtomobilia M-21 "Volga." Moskva, Avtotransizdat, 1962. 78 p. (MIRA 16:5)

l. Moscow. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta.

(Automobiles--Maintenance and repair)

SOKOLOV, Oleg Vladimirovich, inzh.; YABLOKOV, V.I., red.;
BODANOVA, A.P., tekhn. red.

[Investigating the performance of motor-vehicle mechanisms under operating conditions] Issledovanie rezhimov raboty mekhanizmov avtomobilia v ekspluatatsionnykh uslovilakh.

Moskva, Avtotransizdat, 1963. 39 p. (MIRA 16:12)

(Motor vehicles—Testing)